

SERCE Activities

Year	Workshops / Symposia	Theme Session	Training	Outreach
2012	Earth Structure/Modelling (SCAR OSC)	Earth–Cryo Interactions: SCAR OSC AGU		Logo
2013	“Reconciling Observations and Models of Elastic and Viscoelastic Deformation due to Ice Mass Change” (with IAG, Ilulissat, Greenland)			
2014		Earth–Cryo Interactions: SCAR OSC		
2015	“Ice load changes and Earth deformation” (Fairbanks, Alaska) with IAG Sub-commission 3.4 (support from TU Denmark, EGU and UAF)	Earth–Cryo Interactions: EGU IUGG ISAES	GIA Training School Autonomous Systems-ISAES	Training School Videos on web
2016	“The Antarctic ice sheet from past 2 future” (with AntClim ²¹ , ISMASS, PAIS at SCAR OSC)	Earth–Cryo Interactions: EGU SCAR OSC AGU		Complete Website
2017	“Glacial Isostatic Adjustment and Elastic Deformation” (with IAG, Reykjavik, Iceland)	EGU thematic session AGU/JpGU joint session “Cryoseismology - a new proxy for detecting surface environmental variations of the Earth”, Chiba, Japan, May 2017 IAG-IAPSEI thematic session, Kobe, Japan	Cryoseismology Training School	
2018	Antarctic Heat Flow (Hobart, Australia)	Earth–Cryo Interactions: EGU SCAR OSC AGU	Polar Geodesy Summer School (led by SCAR Expert Group GIANT)	Preliminary metadata cataloguing and GPS velocity dataset archiving (led by the GIANT 'REGAIN' program)
2019	“Glacial Isostatic Adjustment, Ice Sheets, and Sea-level Change – Observations, Analysis, and Modelling” (with Polar Knowledge Canada & NRCan, Ottawa, Canada)	Earth–Cryo Interactions: EGU IUGG ISAES AGU	GIA Training School	Training School Videos on web
2020	Geothermal Heat Flow workshop at SCAR OSC	EGU thematic session – <i>took place online</i> SCAR OSC – <i>took place online</i> AGU thematic session – <i>took place online</i>		Geothermal Heat Flow White Paper
2021	PALSEA workshop “Improving understanding of ice sheet and solid earth processes driving paleo sea-level change” Columbia University, USA			